

DEC 15 2006

**FAX TRANSMISSION****DATE:** December 15, 2006**PTO IDENTIFIER:** Application Number 10/698,805-Conf. #2494  
Patent Number**Inventor:** Peter SZPAK et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** LAHIVE & COCKFIELD, LLP  
Kevin J. Canning/Ishna Neamatullah**PHONE:** (617) 227-7400**Attorney Dkt. #:** MWS-058**PAGES (Including Cover Sheet):** 5**CONTENTS:** Transmittal (1 page)  
Response to Restriction Requirement (2 pages)  
Certificate of Transmission (1 page)

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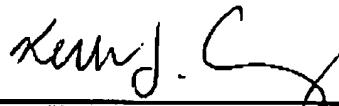
Application No. (if known): 10/698,805

Attorney Docket No.: MWS-058

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Transmittal (1 page)  
Response to Restriction Requirement (2 pages)

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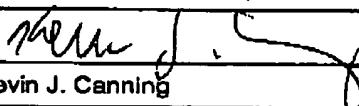
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Application Number	10/698,805-Conf. #2494
Filing Date	October 31, 2003
First Named Inventor	Peter SZPAK
Art Unit	2123
Examiner Name	J. S. Proctor
Attorney Docket Number	MWS-058

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	LAHIVE & COCKFIELD, LLP		
Signature			
Printed name	Kevin J. Canning		
Date	December 15, 2006	Reg. No.	35,470

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300 at MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 15, 2006

Signature:  (Kevin J. Canning)

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Dated: December 15, 2006 Signature:   
(Kevin J. Scanning)

DEC 15 2006

Docket No.: MWS-058  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Peter Szpak *et al.*

Application No.: 10/698,805

Confirmation No.: 2494

Filed: October 31, 2003

Art Unit: 2123

For: **SIMPLIFIED DATA SIGNAL SUPPORT FOR  
DIAGRAMMING ENVIRONMENT  
LANGUAGES**

Examiner: J. S. Proctor

RESPONSE TO RESTRICTION REQUIREMENT

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the restriction requirement set forth in the Office Action mailed November 17, 2006 (Paper No. 20061102).

The Examiner states that "restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-10, 32-37, and 42, drawn to forming a bus signal in a graphical model and performing a non-virtual operation on the bus signal, classified in class 703, subclass 13.
- II. Claims 11-25, 38-40, and 43, drawn to forming a bus signal in a graphical model according to a definition, classified in class 703, subclass 13.
- III. Claims 26-29, 41, and 44, drawn to entering a definition in a graphical user interface and saving the definition, classified in class 715, subclass 700.

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Docket No.: MWS-058

IV. Claim 30, drawn to generating computer readable instructions corresponding to a bus signal, classified in class 717, subclass 109.

V. Claim 31, drawn to passing a bus signal from a first domain to a second domain in a graphical model, classified in class 703, subclass 13." See office action, paragraph 1.

Accordingly, Applicants hereby elect Group I (Claims 1-10, 32-37 and 42) for continued examination.

Applicants believe no fee is due with this statement. However, if a fee is due, please charge our Deposit Account No. 12-0080, under Order No. MWS-058 from which the undersigned is authorized to draw. In the event that a petition for an extension of time is required to be submitted herewith, and the requisite petition does not accompany this response, the undersigned hereby petitions under 37 C.F.R. §1.136(a) for an extension of time for as many months as are required to render this submission timely. Any fee due is authorized to be charged to the aforementioned Deposit Account. Should the Examiner feel that a teleconference would expedite the prosecution of this application, the Examiner is urged to contact the Applicants' attorney at (617) 227-740.

Dated: December 15, 2006

Respectfully submitted,

By Kevin J. Canning  
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